

DRAFT 2010
International IHEEP Conference Program

Sunday, September 26, 2010

Monday, September 27, 2009

7:00 AM	Board Buses for Golf	7:00 AM	MEAL	Breakfast 7:00 to 8:00 AM Marquis Ballroom			
7:15 AM	Golf Outing Fox Hills Golf Course	7:15 AM		Welcome and Introductions - Great Lakes Center Daniel J. Belcher, P.E.,P.S., 2010 IHEEP President Kirk T. Steudle, P.E., Director of the Michigan Department of Transportation			
7:30 AM		7:30 AM					
7:45 AM		7:45 AM					
8:00 AM		8:00 AM	Area Reports and Sponsor Introductions - Great Lakes Center John D'Arville, 2010 IHEEP Secretary				
8:15 AM		8:15 AM					
8:30 AM		8:30 AM					
8:45 AM		8:45 AM	Conference Break 9:30 to 10:00 AM				
9:00 AM		9:00 AM					
9:15 AM		9:15 AM					
9:30 AM		9:30 AM	Featured Presentation: Driving Innovation PART 1- Great Lakes Center Dr. Stuart Wang Professor of Surgery University of Michigan				
9:45 AM		9:45 AM					
10:00 AM		10:00 AM					
10:15 AM		10:15 AM	Keynote Presentation: Driving Innovation PART 2 - Great Lakes Center Joie Chitwood III Vice President of Business Operations International Speedway Corporation				
10:30 AM		10:30 AM					
10:45 AM		10:45 AM					
11:00 AM		11:00 AM	Conference Lunch 12:15 to 1:30 PM Marquis Ballroom				
11:15 AM		11:15 AM					
11:30 AM		11:30 AM					
11:45 AM		11:45 AM	Educator & Student Participation Program Great Lakes Center Moderator: Diane Gunsch, NDDOT				
12:00 PM		12:00 PM					
12:15 PM		12:15 PM					
12:30 PM		12:30 PM	Application Development Cost Saving Michael Perry NY Thruway Authority/Canal Corporation				
12:45 PM		12:45 PM					
1:00 PM	1:00 PM						
1:15 PM	1:15 PM	Conference Break 2:20 to 3:00 PM					
1:30 PM	1:30 PM						
1:45 PM	1:45 PM						
2:00 PM	2:00 PM	Conference Break 2:20 to 3:00 PM					
2:15 PM	2:20 PM						
2:30 PM	2:30:00 PM						
2:45 PM	2:45 PM	Field Manager Cliff Farr Michigan DOT					
3:00 PM	3:00 PM						
3:15 PM	3:15 PM						
3:30 PM	3:30 PM	HEEP Board of Directors Meeting Open to all attendees 3:00 to 4:50					
3:45 PM	3:50 PM						
4:00 PM	4:00 PM						
4:15 PM	4:15 PM	Free Time					
4:30 PM	4:30 PM						
4:45 PM	4:50 PM						
4:55 PM	5:00 PM	Free Time					
5:15 PM	5:15 PM						
5:30 PM	5:30 PM						
5:45 PM	5:45 PM	Evening Reception 6:00 to 8:30 PM Great Lakes Center					
6:00 PM	6:00 PM						
6:15 PM							
6:30 PM	Ice Breaker Detroit River Princess Dinner Cruise 6:30 - 9:30		DINNER				
9:30 PM		8:30 PM					

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Tuesday, September 28, 2010

7:00 AM	MEAL	Breakfast 7:00 to 8:00 AM Marquis								
7:15 AM										
7:30 AM										
7:45 AM										
8:00 AM										
8:15 AM	SAFETY	Great Lakes B	Emergency Management System		ROADWAY DESIGN	Great Lakes C	TRAFFIC MANAGE	Great Lakes D	Automated Traffic Management Sys Jon Ogden Nebraska Department of Roads	
8:30 AM			Iowa DOT						MITRIP Permitting and Routing	
8:50 AM										
9:00 AM			3D Bridge Reconstruct Monitoring Jeff Bartlett, P.S, Surveying Solutions Inc. Richard R. Suave II, Lieca Geosystems						Michigan DOT	
9:15 AM										
9:30 AM										
9:50 AM			Conference Break 9:50 to 10:30 Great Lakes Center						Conference Break 9:50 to 10:30 Great Lakes Center	
10:00 AM										
10:15 AM										
10:30 AM			Workzone Mobility & Safety Julie Johnston Michigan DOT						KTRIPS Permitting and Routing Wally Ballou, Kansa DOT Thad Hoffman, Iteris	
10:45 AM										
11:00 AM										
11:20 AM										
11:30 AM	CONFERENCE OUTING	Board Buses in Shifts 11:30 to 12:00								
11:45 AM										
12:00 PM										
12:15 PM										
12:30 PM										
12:45 PM										
1:00 PM										
1:20 PM										
1:30 PM		Greenfield Village								
1:45 PM										
2:00 PM		Picnic Lunch Between 12:15 and 1:45 at the Village Pavillion Live Transportation History								
2:20 PM										
2:30 PM										
2:45 PM										
3:00 PM										
3:15 PM										
3:30 PM										
3:50 PM										
4:00 PM										
4:15 PM										
4:30 PM										
4:50 PM										
5:00 PM	FREE	Dinner On Your Own Buses Running on the Half Hour to and from Detroit Casino's and Greektown 5:30 to 10:00								
5:15 PM										
5:30 PM										
10:00 PM										

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Wednesday, September 29, 2010

7:00 AM	MEAL	Breakfast Buffet 7:00 to 8:00 AM Marquis Ballroom				
7:15 AM						
7:30 AM						
7:45 AM						
8:00 AM						
8:15 AM	GIS/ASSET MANAGE Great Lakes B	MicroStation V8i-1 Geographic Tools Rod Wing Envision	ROADWAY DESIGN Great Lakes C	Road CE Through "Value" Survey Treavor McMann, Gourdi-Fraser, Inc. Matt Mitchell, Leica Geosystems inc.	LASER SCANNING Great Lakes D	Airborn Lidar for Highway Design John Antalovich, David Hull,
8:30 AM						
8:50 AM						
9:00 AM		Making Better Asset Decisions Willard Puffer Harris County, TX Infrastructure				Highn Definition Scanning for DOTs Martin Dunn, Greg Schneider,
9:15 AM						
9:30 AM						
9:50 AM		Conference Break 9:50 to 10:30 Great Lakes Center		Conference Break 9:50 to 10:30 Great Lakes Center		Conference Break 9:50 to 10:30 Great Lakes Center
10:00 AM						
10:15 AM						
10:30 AM		Straight Line Diagramming for DOTs Jesse Jay GeoDecisions				
10:45 AM						
11:00 AM						
11:20 AM						
11:30 AM	LUNCH	Conference Lunch 11:30 to 12:30 PM Marquis Ballroom				
11:45 AM						
12:00 PM						
12:15 PM						
12:30 PM						
12:45 PM	BRIDGES Great Lakes B	R&R of the Jay Covered Bridge Michael G. Arthur, P.E. New York State DOT	MACH. GUIDANCE Great Lakes C	3D Milling and Grading Technology Jeroen Snoeck + Contractor Trimble Navigation Ltd. +	Great Lakes D	Model Centric Quality Assurance Danny Kahler, P.E. Kahler Engineering Group
1:00 PM						
1:20 PM						
1:30 PM		MDOT's Search Bridge Software Brad Wagner, P.E. Michigan DOT		Machine Control at ORDOT Ron Singh Oregon DOT		Forget the Moon Let's go to Mars Rande Robinson North Carolina DOT
1:45 PM						
2:00 PM						
2:20 PM		Conference Break 2:20 - 3:00 Great Lakes Center		Conference Break 2:20 - 3:00 Great Lakes Center		Conference Break 2:20 - 3:00 Great Lakes Center
2:30 PM						
2:45 PM						
3:00 PM		Rebar Placement in Conc. Structures Ed Eargle, SCDOT				
3:15 PM						
3:30 PM						
3:50 PM	BANQUET	Board Buses for Henry Ford Museum 3:50 to 4:15				
4:00 PM						
4:15 PM		Henry Ford Museum 4:30 Presentations and Invite to 2011 IHEEP 5:15 - 6:30 Heywood Banks Comedy 6:30 Banquet Dinner 7:15 -10:00 Explore the Museum 10:00 - 10:30 Board Buses to Hotel				
4:30 PM						
4:50 PM						
5:00 PM						
5:15 PM						
5:30 PM						
10:30 PM						

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Thursday, September 30, 2010

7:00 AM	MEAL	Breakfast 7:00 to 8:00 AM Marquis Ballroom				
7:15 AM						
7:30 AM						
7:45 AM						
8:00 AM						
8:15 AM	DOC. MANAGEMENT Great Lakes B		Great Lakes C	Oregon Coordinate Reference Sys. Ron Singh Oregon DOT	PROJ. MANAGEMENT Great Lakes D	Panel Discussion Geo-Coordinated PDF Autodesk, Bentley, Trimble, U.S. Army
8:30 AM						
8:50 AM						
9:00 AM		MI Runs on Pwise (non-CAD Use) Daniel Belcher Michigan DOT				
9:15 AM						
9:30 AM						
9:50 AM		Conference Break 9:50 to 10:30 Great Lakes Center		Conference Break 9:50 to 10:30 Great Lakes Center		Conference Break 9:50 to 10:30 Great Lakes Center
10:00 AM						
10:15 AM						
10:30 AM		Bridging the Gap Between Collaboration & Control Don Jacob, Bluebeam Software				OPX2 Project Management System Mike Dyrdaahl Montana DOT
10:45 AM						
11:00 AM						
11:20 AM						
11:30 AM						
11:45 AM	TECHNICAL TOUR	Board Buses For Technical Tours 11:45 - 12:15 Box Lunch				
12:00 PM						
12:15 PM						
12:30 PM						
12:45 PM						
1:00 PM						
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5:00 PM						
5:15 PM						
5:30 PM						
5:45 PM						
6:00 PM	FREE	Free Time				
6:15 PM						
6:30 PM	DINNER					
8:30 PM		Concluding Dinner/Reception 6:30 to 8:30 Hyatt Regency Rotunda				